Let's stick it to Steven Wolfram!
$$\mathrm{d}(\frac{1.00}{\left(x\right)^{2.00}})/\mathrm{dx} = \frac{\left(-1.00\right)\cdot\left(x\right)^{2.00}\cdot\left(\frac{1.00}{x}\right)\cdot2.00}{\left(x\right)^{2.00}\cdot\left(x\right)^{2.00}}$$